Burtonsville Access Road -- No. 500500

Category Agency Planning Area Transportation

Public Works & Transportation

Fairland-Beltsville

Previous PDF Page Number

Required Adequate Public Facility

Date Last Modified

May 12, 2004 NONE NO

Relocation Impact

None.

EXPENDITURE SCHEDULE (\$000)

| | | | | | | (+- | , | | | | |
|----------------------------------|-------|--------------|--------------|------------------|---------|-------------|------------|-------|------|------|-------------------|
| Cost Element | Total | Thru FY03 | Est. FY04 | Total 6 Years | FY05 | FY06 | FY07 | FY08 | FY09 | FY10 | Beyond 6 Years |
| Planning, Design and Supervision | 839 | 0 | 0 | 839 | 510 | 35 | 198 | 96 | 0 | 0 | 0 |
| Land | 648 | 0 | 0 | 648 | 0 | 648 | 0 | 0 | 0 | 0 | 0 |
| Site Improvements and Utilities | 958 | 0 | 0 | 958 | 0 | 0 | 100 | 858 | 0 | 0 | 0 |
| Construction | 1,300 | 0 | 0 | 1,300 | 0 | 0 | 1,100 | 200 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 3,745 | 0 | 0 | 3,745 | 510 | 683 | 1,398 | 1,154 | 0 | 0 | 0 |
| L | | | **** | FUNDING | SCHEDU | JLE (\$000) |) | | | | L |
| G.O. Bonds | 3,745 | 0 | 0 | 3,745 | 510 | 683 | 1,398 | 1,154 | 0 | 0 | 0 |
| | | | ANNU | AL OPERAT | ING BUD | GET IMPA | CT (\$000) | | | | |

DESCRIPTION

This project provides a new roadway between Spencerville Road (MD 198) and the School Access Road in Burtonsville. This roadway will consist of two 12-foot lanes, closed section, for a length of approximately 1,400 linear feet. The project also includes an eight-foot parking lane, curb and gutter, five-foot sidewalks, landscaping, and streetlighting.

Service Area

Burtonsville-Fairland area.

Capacity

The roadway and intersection capacities for year 2025 ADT for MD 198 are projected to be 40,700 vehicles per day.

JUSTIFICATION

This project implements the recommendations of the Fairland Master Plan. The proposed modifications to MD 198 (US 29 to Old Columbia Pike), which the SHA will undertake to correct the high incidence of accidents and improve capacity of the road, will eliminate access off MD 198 to the businesses along the north side of MD 198. The proposed roadway will provide rear access to businesses and will create a more unified and pedestrian-friendly downtown Burtonsville.

Plans and Studies

Project has been developed based on a planning study for Burtonsville Access Road, and as called for by the Fairland Master Plan. DPWT has completed Phase I Facility Planning Study and the Phase II preliminary engineering is being completed under Facility Planning.

A review of impacts to pedestrians, bicycles and ADA (Americans with Disabilities Act of 1991) is being performed and addressed by this project. Traffic signals. streetlights, crosswalks, bus stops, ADA ramps, bikeways, and other pertinent issues are being considered in the design of the project to ensure pedestrian safety. This project is a part of the Executive's Go Montgomery! program.

Cost Change

Not applicable.

STATUS

Preliminary design stage.

| | | | COORDINATION | MAP | | | |
|----------------------------|--|---------|--|----------------------|--|--|--|
| | | | Maryland-National Capital Park and Planning | | | | |
| Date First Appropriation | FY05 | (\$000) | Commission | | | | |
| Initial Cost Estimate | | 3,745 | Utilities | | | | |
| First Cost Estimate | | | Maryland State Highway Administration (MSHA) | | | | |
| Current Scope | FY05 | 3,745 | Department of Permitting Services | | | | |
| Last FY's Cost Estimate | | 0 | Montgomery County Public Schools | | | | |
| Present Cost Estimate | | 3,745 | Facility Planning: Transportation | | | | |
| | | | r domy r lammig. Transportation | See Map on Next Page | | | |
| Appropriation Request | FY05 | 510 | | • | | | |
| Appropriation Request Est. | FY06 | 683 | | | | | |
| Supplemental | | | | | | | |
| Appropriation Request | FY04 | 0 | | | | | |
| Transfer | | 0 | | | | | |
| Cumulative Appropriation | | 0 | | | | | |
| Expenditures/ | | | | | | | |
| Encumbrances | | 0 | | | | | |
| Unencumbered Balance | | 0 | | | | | |
| Partial Closeout Thru | FY02 | 0 | | | | | |
| New Partial Closeout | FY03 | 0 | | | | | |
| Total Partial Closeout | | 0 | | | | | |
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